

## DECLARATION FOR PATENT APPLICATION SOLE OR JOINT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention titled.

### Thermal Switch Containing Pre-Flight Test Feature and Fault Location Detection

the specification of which is attached hereto.

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO THE EXAMINATION OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, §1.56(a)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

#### Prior Foreign Application(s)

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, IN SO FAR AS THE SUBJECT MATTER OF EACH OF THE CLAIMS OF THIS APPLICATION IS NOT DISCLOSED IN THE PRIOR UNITED STATES APPLICATION IN THE MANNER PROVIDED BY THE FIRST PARAGRAPH OF TITLE 35, UNITED STATES CODE, §112, I ACKNOWLEDGE THE DUTY TO DISCLOSE MATERIAL INFORMATION AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, §1.56(a) WHICH OCCURRED BETWEEN THE FILING DATE OF THE PRIOR APPLICATION AND THE NATIONAL OR PCT INTERNATIONAL FILING DATE OF THIS APPLICATION:

60/237,847	10/4/00	Pending
(Application Serial Number)	(Filing Date)	(STATUS: Patented, Pending, Abandoned)
(Application Serial Number)	(Filing Date)	(STATUS: Patented, Pending, Abandoned)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith (List name and registration number).

#### (LIST SENIOR PATENT COUNSEL AND ATTORNEY HANDLING CASE WITH PATENT OFFICE REGISTRATION NUMBERS)

Eric G. Halsne	Loria Yeadon	Robert Desmond
Name	Name	Name
46,753	35,063	38,430
Registration Number	Registration Number	Registration Number
John Donofrio	Larry Palguta	Name
Name	Name	Name
32,339	29,575	Registration Number
Registration Number	Registration Number	Registration Number

SEND CORRESPONDENCE TO:

**Eric G. Halsne**  
Honeywell International Inc  
P.O. Box 2245, 101 Columbia Road  
Morristown, New Jersey 07962

DIRECT TELEPHONE CALLS TO:

**Eric G. Halsne (425) 376-2107**

## DECLARATION FOR PATENT APPLICATION—SOLE OR JOINT (Continued)

Attorney's Docket No: H0001553 Page 2 of 2

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SECOND JOINT INVENTOR George D DavisINVENTOR'S SIGNATURE George D DavisDate 27 SEPT 2001RESIDENCE 806 150th Place SE, Bellevue, WA 98007CITIZENSHIP USA

POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF SOLE OR FIRST INVENTOR Byron G ScottINVENTOR'S SIGNATURE Byron G ScottDate 27 SEPT 2001RESIDENCE 24706 Jim Creek Rd., Arlington, WA 98223CITIZENSHIP USA

POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF FOURTH JOINT INVENTOR \_\_\_\_\_

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE \_\_\_\_\_

CITIZENSHIP \_\_\_\_\_

POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF FOURTH JOINT INVENTOR \_\_\_\_\_

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE \_\_\_\_\_

CITIZENSHIP \_\_\_\_\_

POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF FIFTH JOINT INVENTOR \_\_\_\_\_

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE \_\_\_\_\_

CITIZENSHIP \_\_\_\_\_

POST OFFICE ADDRESS \_\_\_\_\_



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

25

DECEMBER 07, 2001

HONEYWELL INTERNATIONAL INC.  
ERIC G. HALSNE  
P.O. BOX 2245  
101 COLUMBIA ROAD  
MORRISTOWN, NJ 07962

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*101868375A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA  
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD  
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY  
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,  
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/27/2001

REEL/FRAME: 012220/0130  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DAVIS, GEORGE D.

DOC DATE: 09/27/2001

ASSIGNOR:

SCOTT, BYRON G.

DOC DATE: 09/27/2001

ASSIGNEE:

HONEYWELL INTERNATIONAL INC.  
101 COLUMBIA ROAD  
P.O. BOX 2245  
MORRISTOWN, NEW JERSEY 07962

SERIAL NUMBER: 09966460  
PATENT NUMBER:

FILING DATE: 09/27/2001  
ISSUE DATE:

H0001553 USA

SHAREILL COLES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECEIVED

2001 12 17  
REDMOND  
LAW DEPT.

10-10-2001

ET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of

101868375

attached original documents or copy thereof.

1. Name of conveying parties.

George D Davis, Byron G Scott

Additional name(s) & party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name Honeywell International Inc.

Internal Address

P.O. Box 2245

Morristown, New Jersey 07962

Street Address

101 Columbia Road

City Morristown State NJ Zip 07962

3. Nature of conveyance

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date:

September 27, 2001

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s)

Attorney Docket No H0001553

If this document is being filed together with a new application, the execution date of the application is.

A. Patent Application No.(s)

09/966460

Additional numbers attached?

☐ Yes ☒ No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed

Name: Eric G Halsne

Internal Address: Honeywell International Inc

P.O. Box 2245

Morristown, New Jersey 07962

Street Address:

101 Columbia Road

City: Morristown State NJ Zip: 07962

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) \$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number

01-1125

(Attach two duplicate copies of this page if paying by deposit account)

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Eric G. Halsne (46,753)

Name of Person Signing

Eric G Halsne

Signature

09/27/01

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks, Box Assignments  
Washington, D.C. 20231

## ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File

H0001553

WHEREAS, I George D Davis, resident of Bellevue, of the county of King, in the state of WA Byron G Scott, resident of Arlington, of the county of Snohomish, in the state of WA

(hereinafter "Assignor") have invented certain new and useful improvements in:

### Thermal Switch Containing Pre-Flight Test Feature and Fault Location Detection

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on \_\_\_\_\_ the day(s) and date(s) of these presents.

AND WHEREAS, Honeywell International Inc, a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 Day of SEPT, 20 01  
 X George D Davis  
 George D Davis

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 Day of SEPT, 20 01  
 X Byron G. Scott  
 Byron G. Scott

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ Day of \_\_\_\_\_, 20 \_\_\_\_\_  
 X \_\_\_\_\_

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ Day of \_\_\_\_\_, 20 \_\_\_\_\_  
 X \_\_\_\_\_

STATE OF WA )  
COUNTY OF Snohomish ) SS.:

On this 27<sup>th</sup> day of September, 20 01 before me personally appeared

George D. Davis to me known and known to me to be the individual described herein and who executed the foregoing instrument, and he acknowledged to me that he executed the same.

[SEAL]

Deborah C. Pedersalie 10/28/03  
Notary Public My commission expires:

STATE OF WA )  
COUNTY OF King ) SS.:

On this 27<sup>th</sup> day of September, 20 01 before me personally appeared

Byron G. Scott to me known and known to me to be the individual described herein and who executed the foregoing instrument, and he acknowledged to me that he executed the same.

[SEAL]

Deborah C. Pedersalie 10/28/03  
Notary Public My commission expires:

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS.:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_ before me personally appeared

to me known and known to me to be the individual described herein and who executed the foregoing instrument, and he acknowledged to me that he executed the same.

[SEAL]

Notary Public My commission expires:

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS.:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_ before me personally appeared

to me known and known to me to be the individual described herein and who executed the foregoing instrument, and he acknowledged to me that he executed the same.

[SEAL]

Notary Public My commission expires:

Assignment

George D. Davis, Byron G. Scott

TO

Honeywell International Inc.

Invention:

Thermal Switch  
Containing Pre-Flight  
Test Feature and Fault  
Location Detection

Honeywell File :

H0001553

Erik G. Halse  
Honeywell International Inc.  
P.O. Box 2245  
New Jersey 07962